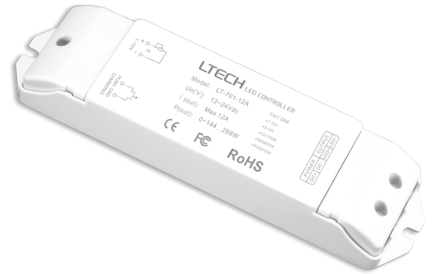


1-10V LED Dimming Driver

0-144...288W 12A 12-24Vdc

- Dimming interface: 0-10V ,1-10V ,10V PWM or push button.
- Automatic identification of 0-10V, 1-10V input signal.
- PWM digital dimming, no alter LED color rendering index.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Max. current output: 12A.
- Short circuit / Over load / Over-heat protection, recover automatically.
- Full protective plastic housing.
- Suitable for indoor environments.



FC CE RoHS (warranty 5 years) ISO9001:2008

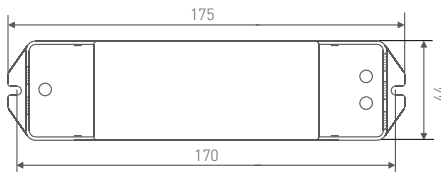
Main Characteristics

Dimming Interface: 0-10V ,1-10V ,10V PWM or push DIM
 Input Voltage: 12~24Vdc
 Output Voltage: 12~24Vdc
 Output 12A×1CH
 Max. Output Power: 0-144W...288W
 Dimming Range: 0~100%, LED start at 0.1% possible

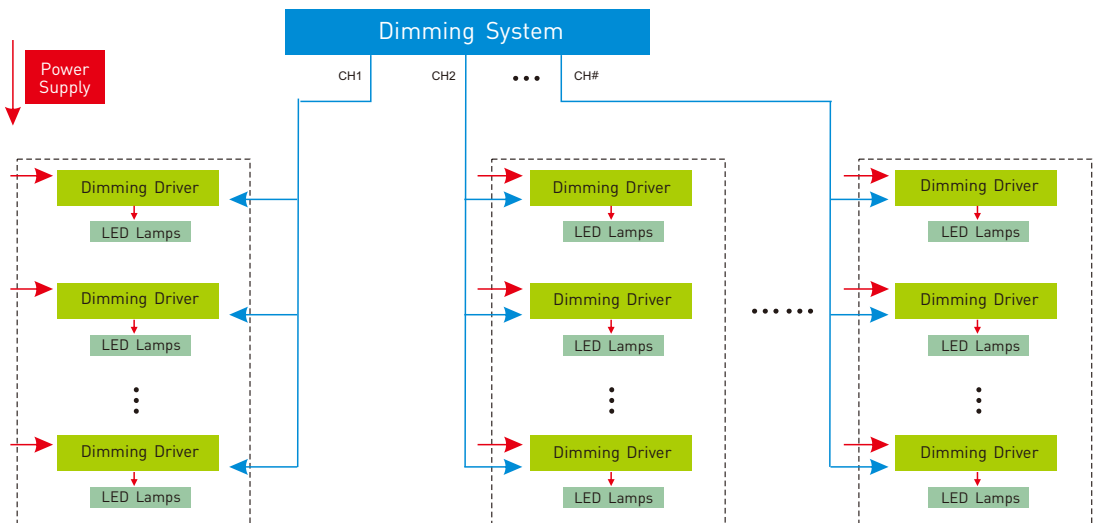
Protection: Short circuit / Over load / Over-heat protection, auto recovers.
 Working Temperature: -30℃~55℃
 Product Size: L175×W44×H30(mm)
 Package Size: L178×W48×H33(mm)
 Weight[G.W.]: 130g

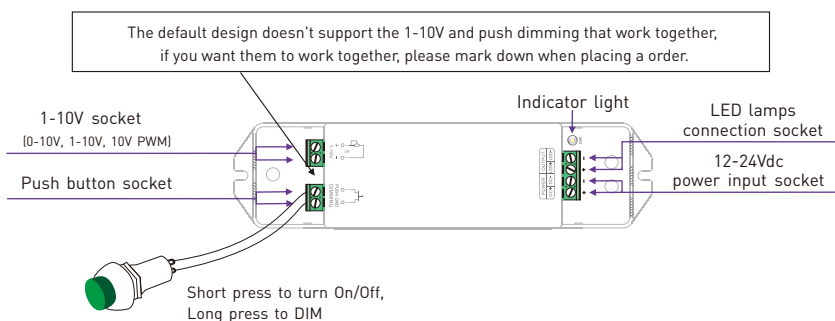
Dimensions

Unit: mm

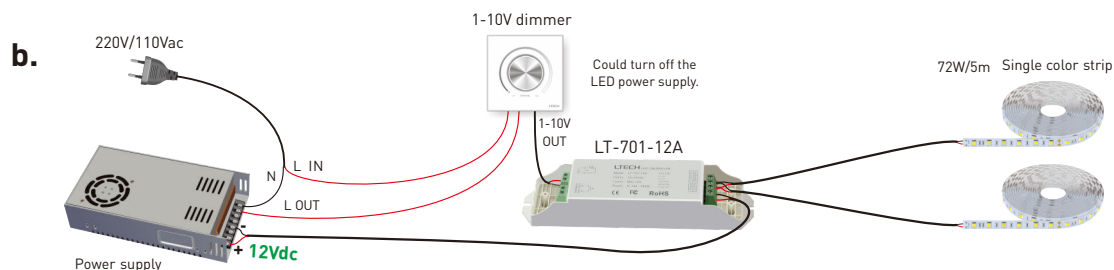
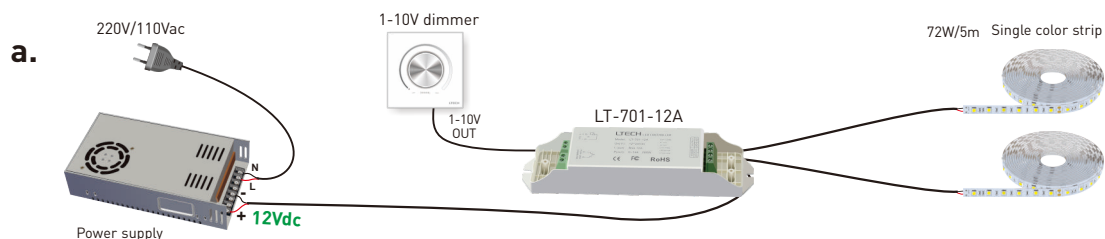


System Connection Diagram:





12V lamp connected, loads 0~144W(12V).



24V lamp connected, loads 0~288W(24V).

